

CLAIMS:

1. A room temperature fast-curable saturated hydrocarbon polymer composition comprising
 - 5 (A) a saturated hydrocarbon polymer having at least one hydrolyzable silyl group at an end of a backbone and/or an end of a side chain per molecule and with a number average molecular weight in the range of 500 to 50,000,
 - (B) a carbonyl compound having at least two carbonyl
10 groups per molecule, including one carbonyl group and another carbonyl group located at the β -position relative to the one carbonyl group, and
 - (C) an organic compound having at least one NH_2 group per molecule,
15 the β -carbonyl group in component (B) being reactive with the NH_2 group in component (C).
2. The composition of claim 1 wherein components (B) and (C) are present in amounts to provide 0.001 to 1 mole of the
20 β -carbonyl group and 0.001 to 1 mole of the NH_2 group per 100 g of component (A), respectively.
3. The composition of claim 1 wherein component (B) is a compound having at least one silicon atom.
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4. The composition of claim 1, further comprising (D) 5 to 400 parts by weight of calcium silicate per 100 parts by weight of component (A).
- 30 5. The composition of claim 1, further comprising (E) 5 to 400 parts by weight of calcium carbonate surface treated with a fatty acid ester per 100 parts by weight of component (A).

6. The composition of claim 1, further comprising per 100 parts by weight of component (A), (F) 0.05 to 30 parts by weight of a compound obtained by combining 1 mole of γ -aminopropyltrimethoxysilane or γ -aminopropyltriethoxysilane
5 with 1 to 4 moles of γ -glycidoxypropyltrimethoxysilane or γ -glycidoxypropyltriethoxysilane, and heating for ripening.

7. A double-glazed glass pane using the composition of claim 1 as a sealant.